

Submarines in Fishery Research, by
V. P. Zaitsev, D. V. Radakov.

RUSSIAN, per, Ispolzovanie Podvodnoi lodki
dlya nauchnykh rybnokh yaistvernykh
issledovani (Ekspeditaii podvo noi lodka
"Severyanka".), 1960, pp 463-466.

Library *171, 493*
Fisheries Res Bd of Canada
Biol Sta, St. Andrews, NB

Sci - Biol

Oct 61

A First Attempt at Using a Submarine for
Observations on the Behaviour of Herring, by
D. V. Radakov.

RUSSIAN, per, Ryb Khoz, Vol XXV, No 7, 1959,
pp 16-21.

Dept of Interior
GR301 C273 No 338

173.822

Sci - Biol

Nov 61

Radakov, D. V. and Solovev, B. S.
A FIRST ATTEMPT AT USING A SUBMARINE FOR
OBSERVATIONS ON THE BEHAVIOUR OF HERRING
(Pervyi Opyt Primeneniya Podvodnoi Lodki dlya
Nablyudenii za Povedeniem Seldi) tr. by Irina Ben-
Tchavtchavadze. 1961, 6p. (4 figs. omitted). FRBC
Tran. Series no. 338.
Order from NRCC m/\$1.00, ph/\$1.50 NRCC C-3696

Trans. of Rybnoe Khozyaistvo (USSR) 1959, v. 35,
no. 7, p. 16-21.

DESCRIPTORS: *Submarines, *Fisheries, *Herring.

(Biological Sciences--Zoology, TT, v. 6, no. 8)

61-25152

- I. Radakov, D. V.
- II. Solovev, B. S.
- III. FRBC Trans-338
- IV. NRCC C-3696
- V. Fisheries Research
Board of Canada
- VI. Bureau for Translations
(Canada)

155208

Office of Technical Services

Observations on Herring ~~EMXX~~ During a Voyage of
R. Sub "Severyanka", by D. V. Radakov.

RUSSIAN, per, Byul Okeanograf Komissii Ak
Nauk SSSR, No 6, 1960, pp 39-40.

MLL M. 4715

Sci - Geophys
Jun 62

201, 039

The Utilization of a Submarine for Scientific
Fisheries Research, by V. P. Zaitsev, D. V.
Radakov, 4 pp.

RUSSIAN, papers (rpt), 1960, pp 463-465.

CIA/FDD X-4739

Sci - Biol

171,604

Oct 61

The Adaptive Significance of Schooling Behaviour
in Fishes, by B. P. Manteifel', D. V. Radakov,
8 pp.

RUSSIAN, per, Uspekhi Sovrem Biol, Vol L, No 3,
1960, pp 362-370.

Oliver & Boyd

Sci
Jun 61

155, 364

Observations on the Reaction of Black Sea
Anchovies and Some Other Fishes to Artificial
Irritants, by N. N. Danelevskiy, D. V. Radakov,
8 pp.

RUSSIAN, per, Trudy Vses Nauchno-Issledovatel
Instit Morskogo Rybnogo Khozyaystva i Okeanograf,
Vol XXXVI, 1958, pp 25-32.

SLA 59-22363

Sci
OTB, Vol III, No 7
Nov 60

133,075

17
Yugoslavia Adopts New UN Traffic Signs, by
Branko Radakovic, 6 pp.
SERBO-CROATIAN, rpt. ~~Novem~~. Belgrade, Oct 1968,
pp 44-45.
JPRS 47110

EE-Yugo
Pol
Jan 69

Branko Radakovic

371.958

Some Electrical Properties of the Arsenoselenides of
Indium, by S. I. Rebentzen, E. E.-Sh. Malkovich,
5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 11,
1961, pp 3384-3389.

AIP
Sov Phys - Solid State
Vol III, No 11
882-863

GA1

An Investigation of the System InAs -- In₂Se₃ in
the System In -- As -- Se, by S. I. Radutsan,
1 p.

RUSSIAN, Zhur Georg Khim, Vol IV, No 5, 1959,
pp 1121-1124.

Cleaver-Hume Press Ltd.
London

Sci-Chem
Jan 60

106,435

Solid Solutions in the $\text{InAs-In}_2\text{Se}_3$ System,
by M. A. Goryunova, S. I. Radayutsan, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 9,
1958, pp 1917-1921.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 9

Sci - Phys

May 59

87,424

Device for Converting Time-pulse Telemetering
Signals into Telegraph Codes, by V. P. Petrov,
A. A. Radchenko, 4 pp.

RUSSIAN, per, Priborostroyeniye, No 4, 1961,
pp 20-22.

Taylor & Francis Ltd

Sci

Oct 61

177,849

REQ TR CHECK

28-8-39

TGL1

APPLICATION OF METHODS OF MATHEMATICAL
STATISTICS TO THE INVESTIGATION OF OPERATIONAL
LOADS ACTING ON AN AIRCRAFT
RADCHENKO A.I.

1953, AR2035814

Negative
18 sept 72

63
Self Control, Self Correction, and Self
Repair as Means for Increasing the Relia-
bility of Complex Discrete Devices, by
A. N. Radchenko.

RUSSIAN, bk, Akad Nauk SSSR Institut
Elektromekhaniki Avtomatika Telemekhanika
i Priborostroyeniye, 1964, pp 241-256.
*PTD-MY-66-597

A.N. Radchenko

Sci-Behavior & Social Science
Oct 66

Code Rings and Their Use in Remote-Control
Devices, by A. N. Radchenko. UNCL

RUSSIAN, par, Avtomat i Telemekh, Vol XVIII, No 8,
1957, pp 756-763.

DSIR 34237/CT

Sci - Engr
Mar 59

Chief, Operations
C.S. 2. 80,
3rd Floor 7 Street
East Melbourne, Australia
83,332

Shift Registers With Logical Feedback and Their Use as
Counting and Coding Devices, by A. N. Radchenko, V. I.
Phillipov, 7 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 11, 1959,
pp 1507-1514.

Instr Soc of Amers

Sci - Eng
Jul 60

120,935

Code Rings as a Method of Representing Code
Sets, by A. N. Radchenko, 7 pp.

RUSSIAN, per, Avtomat. i Telemekh, Vol XX,
No 7, 1959, pp 970-977.

Instru Soc of Amer

Sci

Apr 60

113,431

Sequential Methods of Correcting Single and
Multiple Closely-Spaced Errors in Group Codes,
by A. N. Radchenko, E. T. Mironchikov, 7 pp.

RUSSIAN, per, Radiotekh i Elektron, No 11, 1961.

AIEE

Sci
19 Jul 62

204,132

(NY-6912)

Digital Analogs and Shift Registers with
Logic Feedback, by B. L. Yermilov,
A. N. Radchenko, 21 pp.

RUSSIAN, per, Sbornik Rabot po Voprosam
Elektronikhaniki, No 5, 1961, pp 39-53.

JPRS 13298

Sci - Engr

190, 129

Apr 62

98
The Relation Between the Theory of Correcting
Codes and Problems of Self-Teaching and Reliability.
by A. N. Radchenko, 36 pp.

RUSSIAN, bk. Kibernetika — Na Sluzhbu Ekonomiki.
Teoriya Informatsii. Vychislitel'naya Tekhnika.
Semiotika. Vol 3, pp. 87-116.

JPRS 4:633

A. N. Radchenko

USSR

Sci-Misc

Jul 67

332,323

79
Self-Monitoring, Self-Correction
and Self-Repair as Means to Improved
Reliability of Complex Digital Systems,
by A. N. Radchenko, 19 pp.
RUSSIAN, rpt, An SSSR Institut Elektroniki
Avioniki, Tekhnika i Prikladnaya
1964, pp 241-258. FI66143467
FTD HT 66-597

A. N. Radchenko

Sci-Elect

127.246

Methods of Synthesizing Code Rings, by A. N.
Radchenko, 19 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV, No 11,
1959, pp 1783-1795.

PP

Sci -
Apr 61

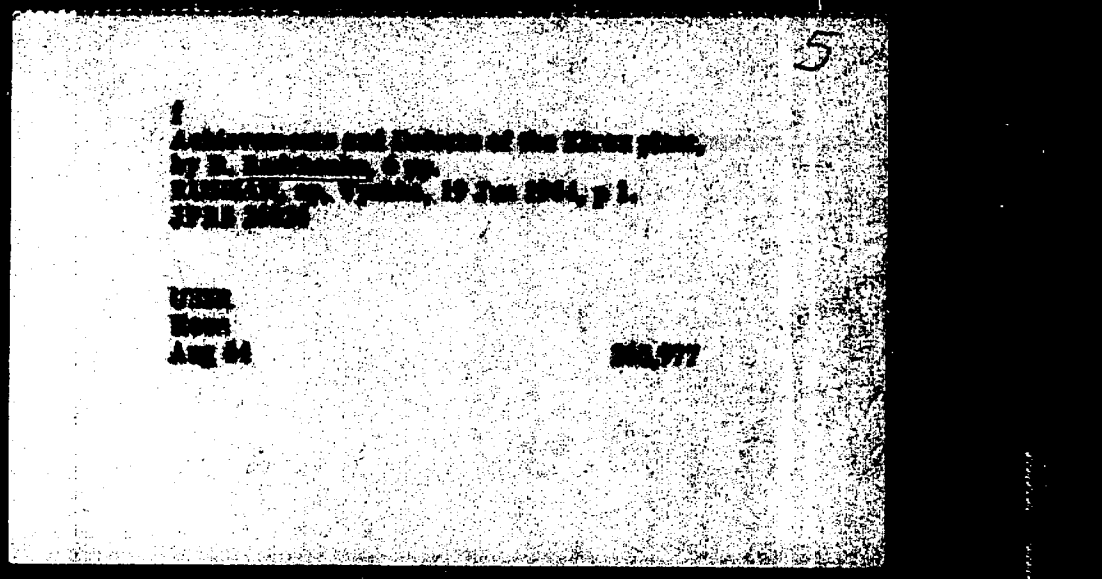
146,511

New Technique For Inspection and Repair of Railway Cars.
by A.S. Radchenko.

RUSSIAN, per, Zhel.-Dor. Transport, No 2, 1964, pp 69-72.
(NRC/Ref: C-5024)

Sci -
Aug 67

A.S. Radchenko
339,932



Preparation of Benzylamine From Benzyl Chloride
and Urea, by A. E. Kretov, E. D. Radchenko,
4 pp.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXVI,
No 7, 1953, pp 743-748.

Consultants Bureau

Scientific - Chemistry

CTS/DEX

181497

NCH-200 536

Field 13L

Radchenko, G. A.; Beloborodov, P. V.
AN IMPROVED APPARATUS FOR THE UNIFORM
FEEDING OF FINELY DISPERSED DUST (Usovershenst-
vovannyi Pribor Dlya Ravnomernoi Podachi Tonkodispers-
noi Pyli). Tr. by L. Meyer. Jan 65, 5p, 4refs.
SMRE-Trans-5111.
Order from NLL

Trans. of Gigiena i Sanitariya (USSR) v25 n8 p55-8 1960.

I. Safety in Mines
Research Establishment,
Buxton (England)

304061
H304061

Radchenko, G. A. and Koperina, V. V.
THERMAL ANALYSIS APPLICATION TO THE
STUDY OF ORGANIC SUBSTANCES DISPERSED IN
ROCKS. [1961] 5p. 8 refs.
Order from OTS or SLA \$1.10 61-18604

Trans. of Akad[emiya] Nauk SSSR. Doklady, 1960,
v. 135, no. 3, p. 713-716.

DESCRIPTORS: *Rock, *Organic Materials, Analysis.

(Earth Sciences--Geology, TT, v. 6, no. 9)

61-18604

I. Radchenko, G. A..
II. Koperina, V. V.

Office of Technical Services

the Reaction of Cellulose with Nitrocellulose,
by G. N. Kirillova, G. G. Radchenko.
RUSSIAN, per, Zhurnal Prikladnoi Khimii.
Vol 37, 1969, pp 210-23.
SLA 77-46-10069

G. O. Radchenko

334, 909

Sol - Chem
Jul 67

On the Continental Permo-Triassic Deposits of
Central Mongolia (Khangai Highlands), by
V. A. Amantov, G. P. Radchenko, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 1,
1959, pp 159-161.

AGI

Sci

Jun 61

153,346

Phylum Brachiopoda, Class Articulata. Excerpt
From New Families and Genera, by L. D. Kiparisova,
B. Z. P. Markovsky, G. P. Radchenko,

RUSSIAN, per, Trudy Vses Geol Inst (VSEGEI)
Materialy po Paleontologii, Novaya Seriya,
Vol XII, 1956, pp 49-70.

Dept Interior
GE3 E57 No 19

Sci - Biol
May 61

148,879

Discussion on the Comparison of Low-grade Ferrosilicon
Production in Blast and Electric Furnaces, by
S. A. Livshits, I. A. Radchenko, 3 pp.

RUSSIAN, per, Stal, No 9, 1959, pp 846-849.

BISI

Sci

Available Br 5 Library

Apr 60

112,434

Copolymerisation of Butadiene and Styrene in
Emulsion at 75°C Using Rosin Soap, by I. I.
Radchenko, G. L. Fisher, 6 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XX,
No 5, 1961, pp 5-11.

RAPRA

Sci

192,884

Mar 62

Reaction of Free Radicals in Solutions.
VI. Mechanism of the Decomposition of
Aliphatic Aromatic Triazenes in the
Presence of Water and Acids, by V. Ya.
Andakushkin, B. A. Dolgoplosk, I.I.
Radchenko, 8 pp.

RUSSIAN, no-per, Zhur Obshch Khim SSSR, Vol XXVI,
No 11, 1956, pp 2972-2979.

Consultants Bureau

Sci - Chem
Jul 58

67557

Free Radical Reactions in Solutions. VII.
Role of Activators in the Decomposition
Processes in Triazenes and in Initiation
of Polymerization, by V. Ya. Andakuskin,
B. A. Dolgoplosk, I. I. Radchenko, 8 pp.

RUSSIAN, no ~~paper~~, Zhur Obshch Khim, Vol
XXVI, No 12, 1956, pp 3403-3408.

Consultants Bureau

Sci - Chemistry
Jul 58

67,432

Characteristics of Elements of the Economy of the Soviet Union
and Character of the Soviet Union's Economy. (Soviet Union)
by L. V. Rybakova, L. M. Rybakova, L. M. Rybakova, L. M. Rybakova,
Moscow: URSS, 1968, 100 p., 100 p., 100 p., 100 p., 100 p.,
1968, pp. 1-10.

1968-1969

1968-1969 & 1969
1968-69

1968-69

New Techniques for Investigation and Reports
of Railway Cases, by A. S. Radchenko, Cap
DETROIT, for, ~~International Railway Conference~~
Vol 16, 1967, No 2, 1967-72
SEA 22-G-20969

A. S. Radchenko

Sci - Mech, Fabri and
Accessory Equip
June 67

327,437

The Structure of Liquid Metals, by I. V. Redchenko,
45 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXI, No 2, 1957,
pp 249-276.

AEC-tr-3971

PL-480

Sci

Fulmer Res Inst, Ltd

Tr 103

May 61

OT/2857

153,991

DET No 110

HCRL-Tr-378

The Structure of Liquid Metals, by I. V.
Radchenko. UNCLASSIFIED

RUSSIAN, per, Uspe Fiz Nauk, Vol LXI, No 2,
1957, pp 249-276.

Sci Mus Lib 58/1416
Fulmer Res Inst, Ltd
Tr 103
OT/2857

Sci - Chem; Phys
Sep 58

SLA: 61-15423

72,405

The Structure of Fluid, by I. V. Radchenko.

RUSSIAN, no per, Priroda, Vol XXXVI, No 2, 1947,
pp 7-14.

Res Info Serv R.625

Scientific - Physics

34,858

May 56 CTS/dex

Correction of Grouped Errors in a Code, by A. N.
Radchenko, and G. M. Volodin, L. G. Radchenko,
RUSSIAN, Monograph, Avtomatika, 265-273.
JPBS CSO SF 4462

USSR
Scientific-Cybernetics-Electronics
Jan 67

\$16,547

Application of the Theory of Thermodynamic
Similarity to Determine the Physical Properties
of Hot Metal (Molten Metals), by G. F. Butenko,
M. I. Radchenko, 8 pp.

RUSSIAN, per, Inzhenerno-Fizicheskiy Zhurnal,
Vol III, No 6, 1960, pp 66-71. 9670238

ATTC MEL-864/1

Sci - Phys

Jul 61

160,799

The Primary Type of Oil During the Period of
Formation of an Oil Deposit, by O. A. Radchenko,
L. S. Sheshina.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIX, No 3,
1956, pp 614-616.

Assoc Tech Sv RJ-734

~~\$5.10~~

\$5.10

51,734

Sci - Fuel
Aug 57

**The Genesis of Porphyrins in Crude Oils, by
O. A. Radchenko, L. S. Sheshina**

**RUSSIAN, thrice-no per, Dok Ak Nauk SSSR,
Vol CV, No 6, 1955, pp 1285-1288.**

**Assoc Tech Sv RJ-480
\$8.15**

**Sci - Chemistry, geology
Jan 57 OTS**

42,170

The Origin of Petroleum, by V. A. Uspenskiy,
S. A. Radchenko.

RUSSIAN, no per, Neft Khoz, Vol XXXII, No 8,
1954, pp 41-51.

39,870

Tech and Comm

Sci - Geophysics
Oct 1956 CTS/dex

The Question of the Determination of the Type
of Organic ~~MA~~ Material in Rocks By the
Method of Luminescent Bituminological Analysis,
by O. A. Radchenko and A. G. Savinykh, 4 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR,
Vol CVIII, No 3, 503-

Consultants Bureau

Chem - Geophys
Jan 57 CTS

43,148

Geochemistry of Petroleum Paraffins, by O. A.
Radchenko, L. S. Sheshina.

RUSSIAN, in part, Vsesoyuznyi Naftianoi
Nauchnoissledovatel'skii Geologorazvedochnyi
Institut. Geol. Sbornik, Vol XXXIX, No 1,
1955, Leningrad, pp 274-331.

*PL 480

Dept of Interior

Sci

Mar 61

OTS 61-31073

PST 597

Radchenko, O. A.

PROBLEMS OF THE GEOCHEMISTRY OF POR-
PHYRINS IN CRUDE OILS. [1961] 5p.

Order from ATS \$7.00

ATS-21N51R

Trans. of Akad[emiya] Nauk SSSR, Doklady, 1960,
v. 134, no. 3, p. 684-687.

DESCRIPTORS: *Oils, *Porphyrins, *Geochemistry,
*Petroleum.

(Earth Sciences--Geology, TT, v. 6, no. 1)

61-22367

I. Radchenko, O. A.

II. ATS-21N51R

III. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Effect of Alpha Phase Upon the Quality of Stainless
Sheet and Plate, by R. P. Radchenko.

RUSSIAN, per, Stal', Vol XVI, No 5, 1956,
pp 450-452.

HB 5078

Sci - Min/Met; Chem

Apr 61

147,463

Selection Rules for Quadrupole Exciton Absorption
of Light in Cubic Crystals, V. S. Galishev, V. I.
Cherapanov, R. V. Radchenko, pp. 6 pp

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 2
1961, pp 484-491.

AIP
SOV Phys-Solid State
Vol III, No 2

Sci
Aug 61

166,042

New Methods for the Study of Plants At Various Soil
Temperatures by S.I. Radchenko.

Vol II,
RUSSIAN, per, Fiziologiya Rastenii, No 2, 1955,
pp 581-585

CSIRO

Oct. 62

91-01

(S) (2000)

1. Laboratory of Artificial Climate, by S. I.
Mikhailov. 7 pp.

1955-1956

1955-1956: Office Rep. Soviet Union, Vol XXV, No 2,
Moscow, Feb 1956, pp 240-247.

CIA/FDB U-8554

38,029

1. 1

2. 1. Unpublished

Motorcoach Unit With Silicon Rectifiers, by
B. N. Tikhmenev, V. D. Radchenko.

RUSSIAN, per, Elek i Teplov Tyaga, No 8, 1961,
pp 36-39.

NLL M 5033

Sci - Electron
Apr 63

726, 603

Electro-Slag Welding of Components of Spherical
Electric Dehydrators, by V. G. Radchenko, V. S.
Shanyuk, 4 pp.

RUSSIAN, per, Avtomat Svarka, Vol LXXXII, No 6,
1960, pp 37-41.

BWRA

Sci

154,881

Jun 61

Two-Cascade Gamma Transitions in the Nd^{144}
Nucleus Accompanying the Capture of Thermal
Neutrons, by V. R. Burmistrov, V. P. Radchenko.
3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XXXIX, No 3 (9), 1960, pp 584-586.

AIP
Soviet Phys - JETP
Vol XII, No 3

Sci

155,149

May 61

The Bauschinger Effect in Sliding Friction,
by A. S. Radchik, V. D. Evdokimov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV,
No 3, 1960, pp 571-573.

AIP
Sov Phys - Dok
Vol V, No 5

Sci

Apr 61

152,522

The Force of Friction and Surface Deformation, by
V. K. Evdokimov, V. S. Radchik, A. S. Radchik,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,
No 5, 1959, pp 921-923.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 5
R.A.E. - 904

Sci

May 60

118,099

The Bauschinger Effect in Sliding Friction,
by A. S. Radchik, V. D. Evdokimov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV,
No 3, 1960, pp 571-573.

AIP
Sov Phys - Dok
Vol V, No 5

Sci

Apr 61

152,522

On Surface Layer Deformations in Sliding Friction,
by A. S. Radchik, V. S. Radchik, 3 pp.

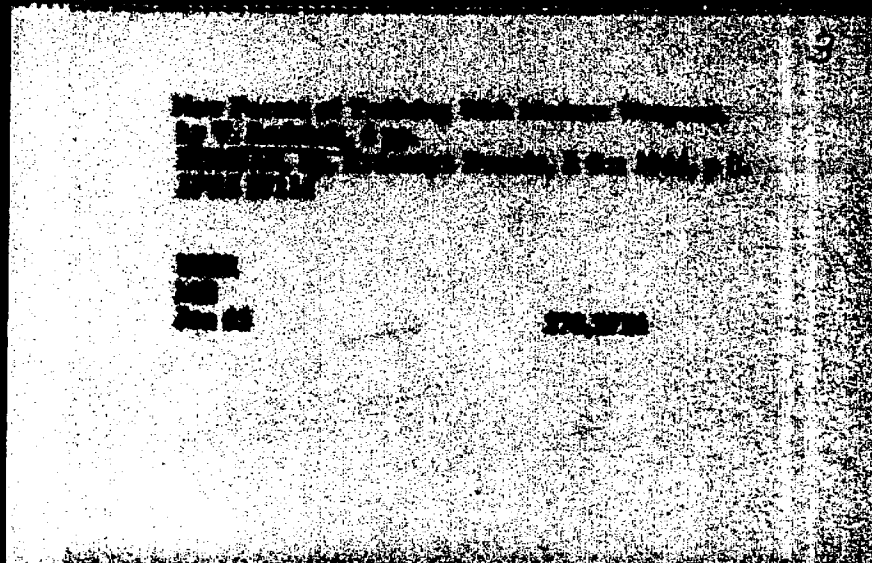
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 5, 1958,
pp 933-935.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 2

Sci - Phys

Jul 59

91,878



The Forces of Friction and Surface Deformation, by
V. K. Evdokimov, V. S. Radchik, A. S. Radchik,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,
No 5, 1959, pp 921-923.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 5

R.A.E. - 904

Sci

May 60

118,099

On Surface Layer Deformations in Sliding Friction,
by A. S. Radchik, V. S. Radchik, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol OXIX, No 5, 1958,
pp 933-935.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 2

Sci - Phys

Jul 59

91,878.

Hunting in the Ukraine, by V. V. Radchuk.

RUSSIAN, bk, Okhota na Ukraine, Kiev, 1959, 329 p.

*PL 480
Dept Int

Mar 61

83

Electron Microscopic Examination of Needle Iron
Ore Colites in Powder Preparations and Thin
Sections, by O. E. Radzowski and P. Schneiderhohn,
GEMM, per. Beitr. Miner. Petrogr., Vol 8,
1962, pp 349-353
#BIBI 8090

Sci/Mat
Mar 70

O.E. Radzowski

42

Investigations In a Natural Focus of
Tick-borne Encephalitis (TBE) in
Lower Austria--2nd Communication;
Attempts To Isolate Viruses From
Arthropods and Small Mammals, by
A. Radda, J. Loew and G. Pretzmann, 17 pp.
GERMAN, per, Zentralblatt Fur
Bakteriologie, Parasitenkunde, Infek-
tiionskrankheiten and Hygiene,
pp 281-298, 1963.
ACSI I-6586A
ID 2204000665

A. Radda

EEur-Germany
Biol
July 65

282,529

Investigation in a Natural Focus of Tick-Borne
Encephalitis (TBE) in Lower Austria -- 4th
Communication: Results of Ecological Investigation
of a Population of Endemic Sickness in 1961,
by J. Loew, A. Radda, 11 pp.

GERMAN, per. Zentralblatt für Bakteriologie,
Parasitenkunde, Infektionskrankheiten und Hygiene,
1964, pp 138-140.
ACSI 1-6576 C
ID 220400000

A. Radda

Sci - Biol & Med Sci
Jun 65

181,649

An Investigation into a Natural Focus of
Tick-borne Encephalitis (TBE) in
Lower Austria, by G. Probst, A. Radda,
et al.

GERMAN, rpt. Zeitschrift Chol Tiere, 1964,
pp 393-413.

ACSI 1-8933 C

ID 2204066265

A. Radda

Oct-26/81

Mar 66

297,318

Influence of Hibernation on the
Multiplication of Virus After
Experimental Infection of the
Ground Squirrel (*Citellus Citellus*)
With Tick-Borne Encephalitis Virus.
by A. Radda, G. Pretzmann.
BERMAN, rpt. Zentralblatt für
Bakteriologie, Parasitenkunde,
Infektionskrankheiten und Hygiene,
1964, pp 413-420.

ACSI 1-8933 B

ID 2204066265

A. Radda

Sci=87a

Mar 66

Sci

297,288

68
Experimental Infection of Mus Musculus With
Tick-Borne Encephalitis Virus,
by A. Radda, G. Pretzmann, et al.
GERMAN, rpt. Zentralblatt für Bakteriologie,
Parasitenkunde, Infektionskrankheiten
und Hygiene, 1964, pp 285-292.
ACSI 1-8913 D
ID 2204066265

A. Radda

Sci-BGM
Mar 66

297,278

Medical Social Supervision of the Indigent Tuberculous
Patient in his Home, by E. Alvear, E. Raddatz, 2 pp.

SPANISH, per, Aparato Respirat Y Tuberc, Vol XII, No 2,
Apr/Jun 1947, pp 149-161.

SIA 2500

Sci - Medicine
Nov 57

54,848

2072

Naphthoxychlorosilanes, by A. Radecki, [REDACTED]
R. Piekos, 6 pp.

[REDACTED]
[REDACTED] POLISH, per, Roczniki Chemii, Vol XXXIII, No 1,
1959, pp 45-50.

AEC-tr-4292
PL-480

Sci
June 64

261,541

Transport of Fats Through the Thoracic Duct, by
S. Konturek, T. Radecki, 5 pp.

POLISH, per, Acta Physiologica Polonica, Vol XIV,
No 5, 1963.

OTS 63-11407/5
PL-480

Sci
Jan 65

272,767

The Influence of the Pulmonary Circulation
on the Fat Content in Blood, by S. Konturek,
T. Radecki, 6 pp.

POLISH, per, Acta Physiologica Polonica,
Vol XIV, No 3, 1963.

OTS 63-11407/3
PL-480

Sci'
Jun 634

260,9056

Effect of the Extirpation of Thyroid, Adrenals
and Gonads on Gastric Secretion and Ulcer For-
mation in Rats, by T. Radecki, S. Konturek, et
al, 6 pp.

POLISH, per, Acta Physiologica Polonica, Vol XIV,
No 1, 1963.

OTS 63-11407/1
PL-480

Sci
June 64

261,606

Radefi, Kristo.
THE HYDRATION OF CaO-RICH ALUMINATES. 11p
2 refs.
Order from SLA \$1.60 TT-64-18285
Trans. of Zement (Germany) 1925, v. 14 [no. 9]
p. 177-182.

PD- TT-64-18285

I. Radefi, K.

4448

(Materials, TT, v. 12, no. 7)

Method and Equipment for the Hydrolytic
Cleavage of 1-~~2~~Cyclohexylidene-2-Cyclo-
hexanone to ~~2~~Cyclohexanone, by J.
Raclavsky, J. Radak.

CZECH, ~~2~~Patent No 95,459, 1959.

ATS CJ-4042

Sci-Chem
Dec 1963

244.900

Savings of Fuel and Power in Cement Plants, by
Vladimir Radek.

CZECH, per, Energetika, No 8, 1962, pp 417-418.

FDD Summary 3982

EEur - Czechoslovakia

Eccon

Nov 63

241,543

Effect of Alloying Additions on the Properties
of Hot-Dip Galvanized Coatings, by W. Fricke,
W. Radeker.

GERMAN, per, Stahl und Eisen, No 84, 1964,

pp 88-713

GB/66/POH/JAC

W. Radeker

Sci -

Jul 67

335,047

Rüdeker, W. and Wild, M.

**THE REMOVAL OF SCALE FROM STEEL PLATES:
REPORT ON COMMUNITY WORK INVESTIGATIONS.**

Rept. no. 1114 of the Materials Committee of the
V[erein] D[eutscher] E[isen]h[üttenleute]. [1959] 10p.
Order from SLA \$1.10 61-16335

Trans. of Stahl und Eisen (West Germany) 1958, v. 78,
no. 2, p. 100-103.

DESCRIPTORS: *Steel, *Metal plates, *Scale,
Countermeasures, Pickling, Sandblasting, Cleaning.

(Metallurgy--Corrosion, TT, v. 6, no. 3)

61-16335

I. Rüdeker, W.
II. Wild, M.
III. Title: Verein ...

Office of Technical Services

The Brittle Fracture Behaviour of Steel, by
W. Radaker.

GERMAN, per, Stahl und Eisen, Vol XXXX,
4 Aug 1969, pp 1072-1083.

BISI 1909

Sci - min/totals

Dec 61

175, 8 25

Possibility of Coexistence of Stress Corrosion
and Pitting Corrosion in Mild Steels, by W. Radeker.
UNCL

GERMAN, per, Arch Eisenhuettenwesen, No 12, 1959,
pp 747-750.

BISI 1637

(12.10a.03.)

Sci - Min/Met

Mar 60

111,150

Wear Caused by Metal-Against-Metal Sliding
Friction, With Special Consideration of the
Effect of Temperature, ~~XXXX~~ Pt. II, by
W. Radcher,

GERMAN, per, Archiv f.d. Eisenhüttenwesen,
Vol IV, No 10, 1942, pp 460-469.

24,645

Brutcher Tr 3461
\$9.65

Scientific - Min/Metals

Jun 55 CTS

DAVIES, K.
RADNER, W.

DIE WARE, vol 59, 1936, pp 627-634

Further Investigations of Flat from Old Wrought-Iron
Boilers

Brutcher Trans 419, \$1.00

A-1401

Wear Caused by Metal-Against-Metal Sliding
~~Printings~~ Friction With Special Reference to the
Effect of Temperature, Part I, by W. Radeker,

BERMAN, per, Archiv f.d. Eisenhüttenwesen,
Vol XV, No 10, 1942, pp 453-460.

23,614 Drutcher Tr No 3460
#9.85

Scientific - Min/Metals

May 55 CTS

RADEKER, W.

Stahl Und Eisen, vol. 58, 16 figures, 2000-word
abstract; 1938.

The Testing of Clad Steel Sheets.

Brutcher Trans, Order No. 1181 \$2.80

A9646

84
Observations on Intercrystalline Stress-
Corrosion of Soft Plain Carbon Steels,
by W. Radiker, H. Grafen.
GERMAN, per, Stahl Eisen, Vol 76,
Nov. 29, 1954, pp 1616-1628.
*ISI 4065

Sci-M/N
May 65

W. Radiker

278,683

The Effect of Alloying Additions on the Properties of
Hot-Dip Zinc Coatings, by W. Radeker, F. K. Peters,
W. Friebe.

GERMAN, per, Stahl und Eisen, Vol LXXXI, 28 Sep 1961,
pp 1313-1321.

BIBI 2574

Sci - Engr

Mar 62

list 125

189,069

Tensile-Stress Corrosion Cracking of Low-
Alloy Steels for Boiler Construction,
by W. Radeker.

GERMAN, per, Mitteilungen der Vereinigung
der Grosskesselbesitzer, No 74, 1961,
pp 332-344.

CEGB 2701

Sci - Engr, M/M
Oct 65

240,179

Investigation on the Effect of Sudden Temperature
Changes on the Surface Quality of Steel, by W.
Radeker.

GERMAN, *zer*, Stahl u Eisen, Vol LXXIV, No 19, 1955,
pp 1252-1263.

T.I.L. T.4661

Sci - Minerals/Metals, Chemistry

May 1956

34,544

NRC-C-2430

57
Observations on Intercrystalline Stress-
Corrosion of Soft Plain Carbon Steels,
by W. Radeker, H. Grafen.
GERMAN, per, Stahl Eisen, Vol 76, Nov.29,
1964, pp 1616-1626.
DISI 4065

W. Radeker

Sci/1841
Jun 65

280,936

Improving the Testing Method for Determining the
Susceptibility of Steel to Stress Corrosion, by
Wilhelm Radeker, 10 pp.

WEST GERMANY, per, Stahl und Eisen, Vol LXXIII,
No 8, 1953, pp 485-492. 9216843

ABU-21-6141

Sci - Chem
Jan 64

246,146

SISTEE

(NY-3341).

Distribution of Landslides in the Rumanian People's
Republic, by N. Al. Radelescu, 8 pp.

RUMANIAN, per, Probleme de Geografie, Vol VI,
Bucharest, 1959, pp 175-179.

JPRS 2462

RRR - Rumania
Econ - Geography
Apr 60

112,583

~~XXX~~

LABOR AND WAGE PLANNING, BY A. RADEL'MAN, 19 PP.

RUSSIAN, PER, BYULLETEN' NAUCHNOY INFORMATSII:
TRUD I ZARABOTNAYA PLATA, NO 5, 1962, PP 34~~XXXXX-~~
~~XX~~42.

JR~~X~~PRS 15619

USSR

ECON

OCT 62

213,854

(DC-4430)

Electrical Communications Service the Elections
to the Supreme Soviets of the Union and
Autonomous Republics, by Ye. Ye. Dobrovol'skiy,
I. D. Radel'nikov, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 2, 1947, pp 3, 4.

JPRS 6701

Sci

App 61

145,005